Session Program

11–13 Nov 2026



LISA Spain Meeting 2026

Instrumentation, MBHBs and waveform modelling

IAC3, Institute of Applied Computing & Community Code
Carrer Blaise Pascal 6, Parc Bit, 07121 Palma, (Illes Balears, Spain)

Thursday 12 November

09:05

Instrumentation, MBHBs and waveform modelling

Session |
Location: IAC3, Institute of Applied Computing & Community Code, Carrer Blaise Pascal 6, Parc Bit, 07121 Palma, (Illes Balears, Spain) |
Convener: Cecilio García Quirós

09:05–09:40 **LISA Science Operations at ESAC: Status and Outlook**

Speaker
Ramón Pardo de Santayana

09:40–10:15 **LISA instrumentation and experimental activities**

Speaker
Miquel Nofrarias

10:15–10:35 **ILIADA (In-Orbit LISA Diagnostics Demonstrator)**

Speaker
Marina Pastor Domenech

10:35–10:55
Low-Frequency Thermometry with Whispering-Gallery-Mode Resonators

Speaker
Alba Moras Martínez

10:55

11:25

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Convener: Sascha Husa

11:25–12:00 **Astrophysics of Massive Black Hole Binaries**

Speaker
David Izquierdo-Villalba

12:00–12:20 **LISA galactic triples and circumbinary planets**

Speaker
Camilla Danielski

12:20–12:40 **The lifetime of the confusion problem in Kerr and quasi-Kerr EMRIs**

Speaker
Pablo F. Muguruza

12:40–13:00 **Beam angle-locked loop in laser interferometry**

Speaker
Daikang Wei

13:00